

FIG. 1

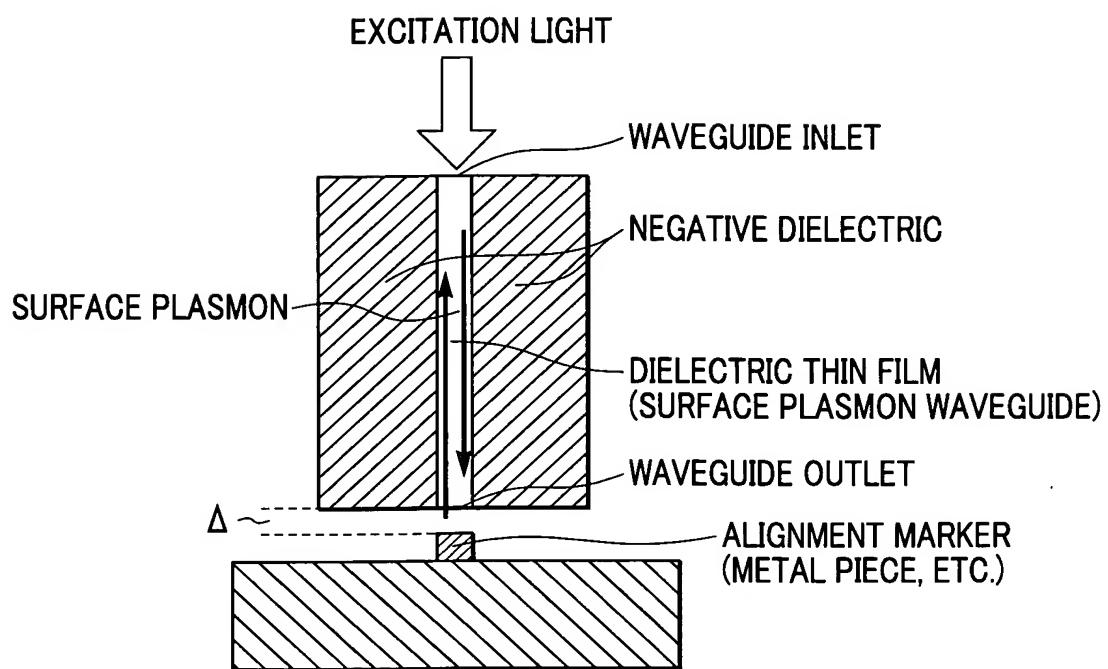


FIG. 2

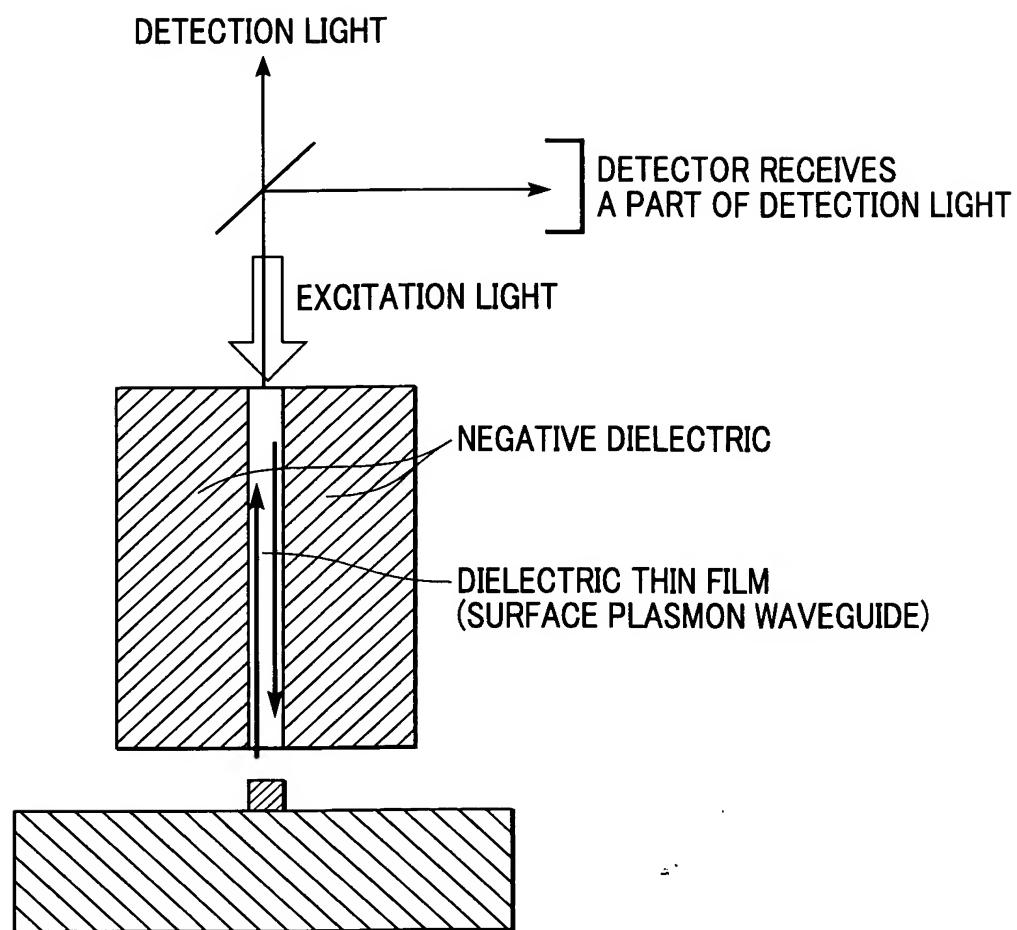


FIG. 3

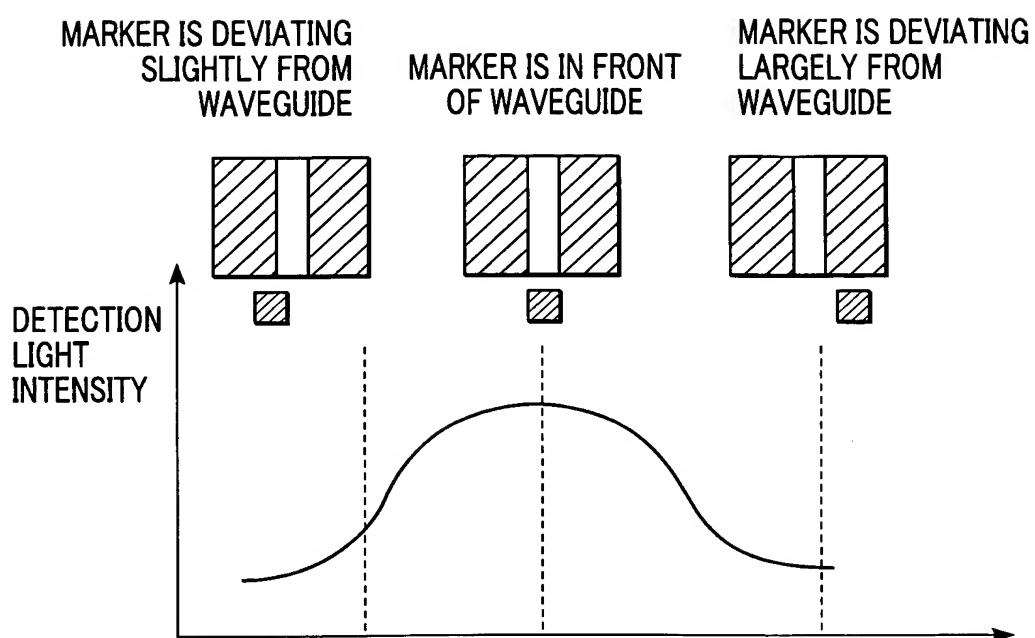


FIG. 4

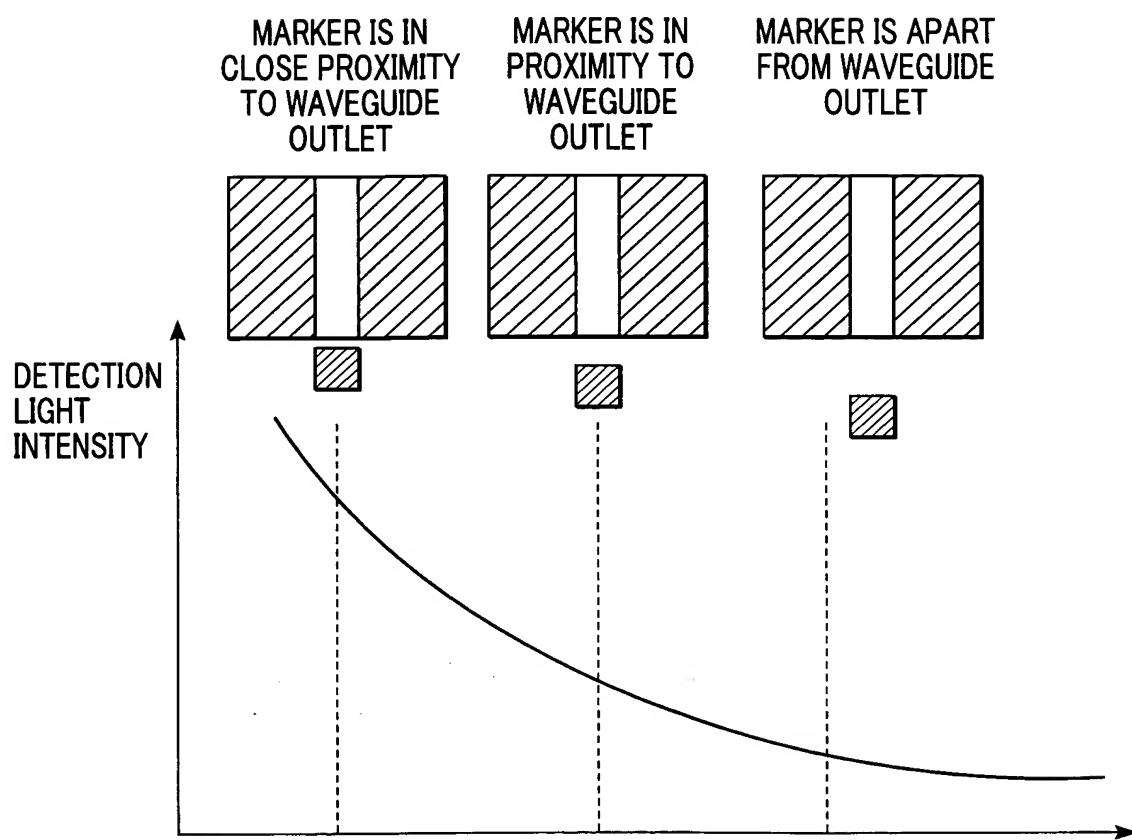
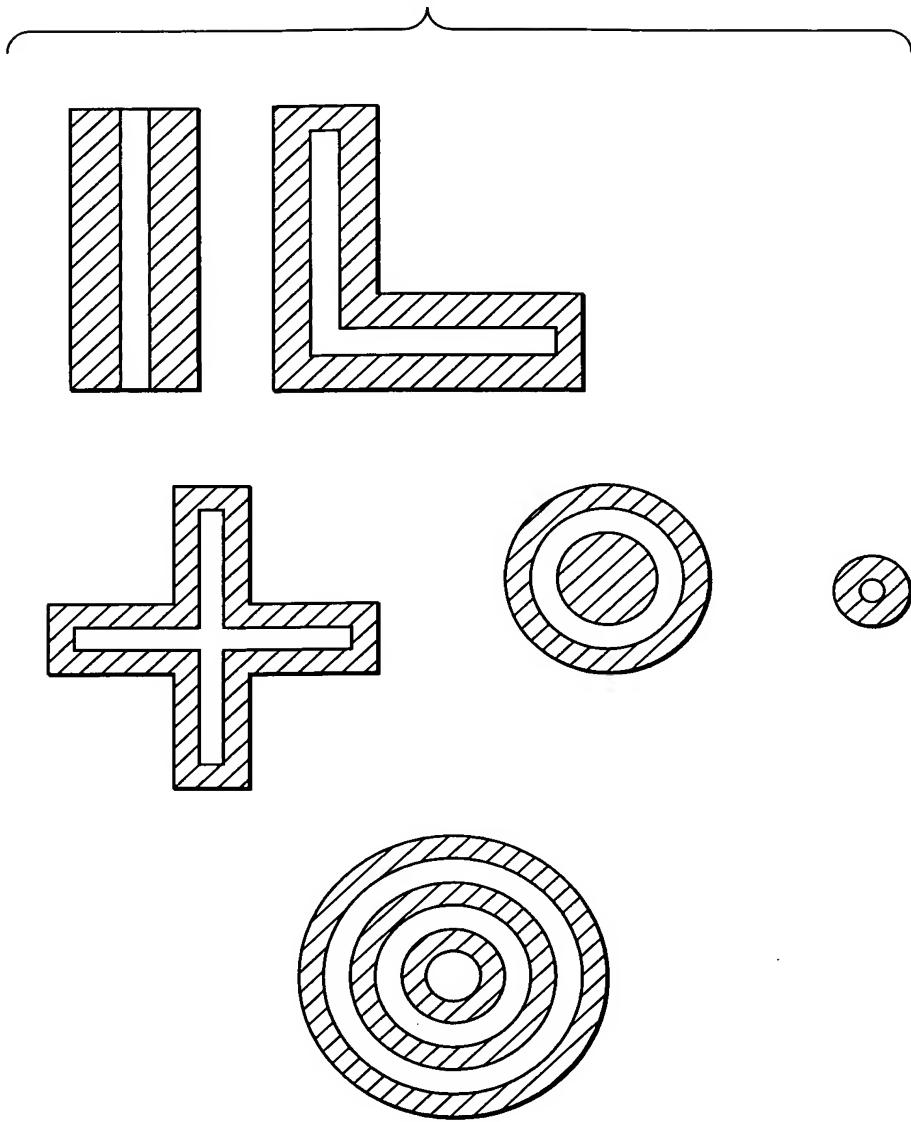
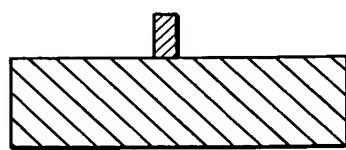


FIG. 5

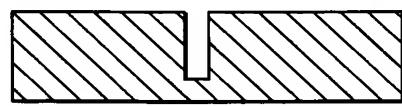


DIAGONALLY SHADED AREA : NEGATIVE DIELECTRIC
HOLLOW AREA : DIELECTRIC OR AIR LAYER

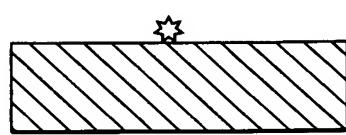
FIG. 6



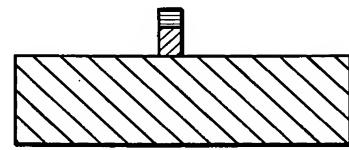
CONVEX STRUCTURE
SUBSTRATE



CONCAVE STRUCTURE
SUBSTRATE



SCATTERER
ON SUBSTRATE



METAL ON
CONVEX STRUCTURE

FIG. 7A

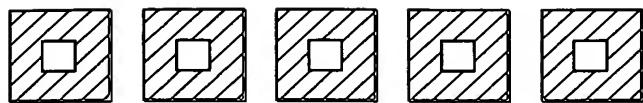


FIG. 7B

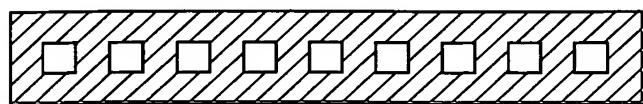
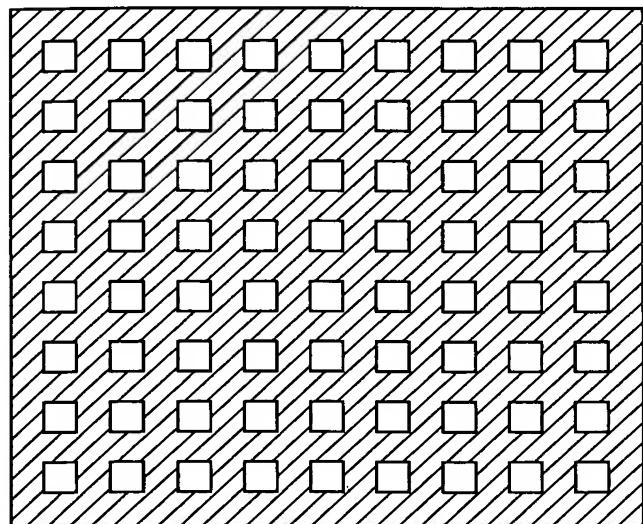
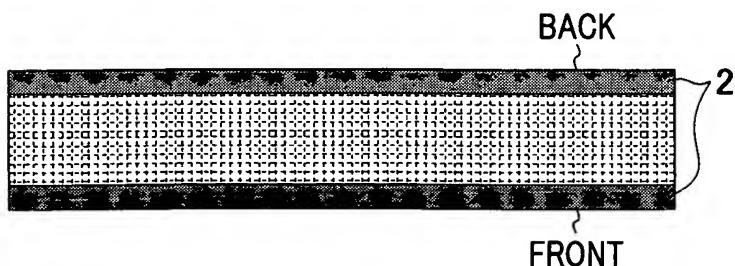
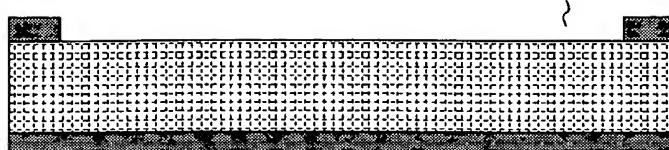
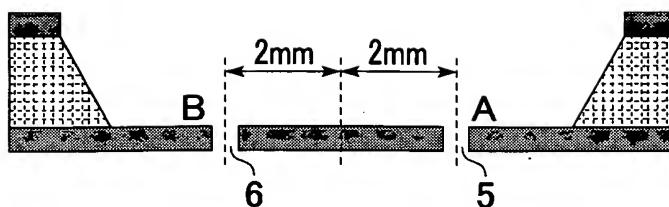
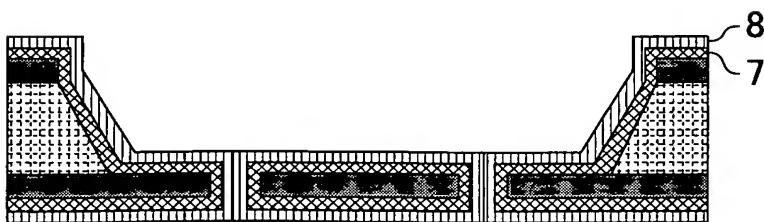


FIG. 7C



DIAGONALLY SHADED AREA : NEGATIVE DIELECTRIC
HOLLOW AREA : DIELECTRIC OR AIR LAYER

FIG. 8A**FIG. 8B****FIG. 8C****FIG. 8D****FIG. 8E****FIG. 8F**

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FIG. 9A

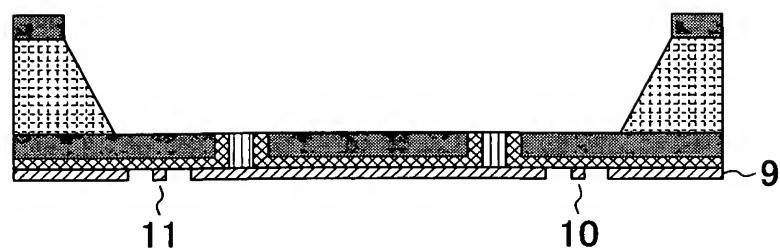
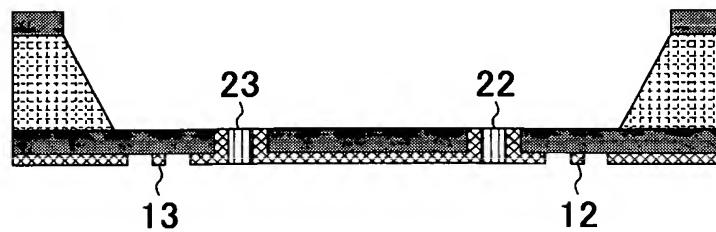


FIG. 9B



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FIG. 10

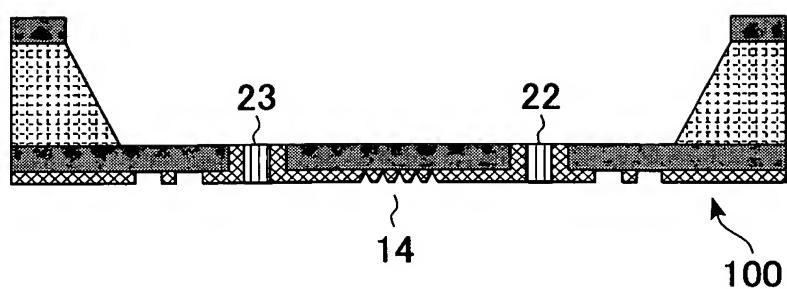


FIG. 11

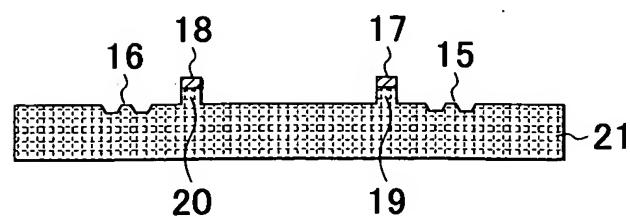


FIG. 12

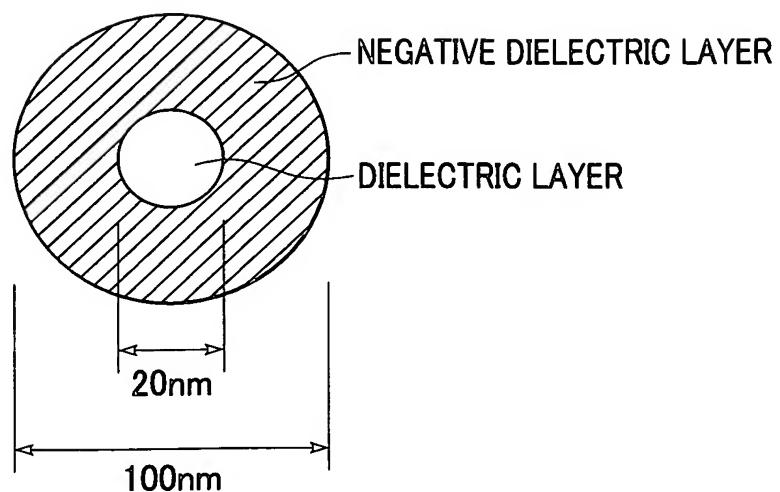


FIG. 13

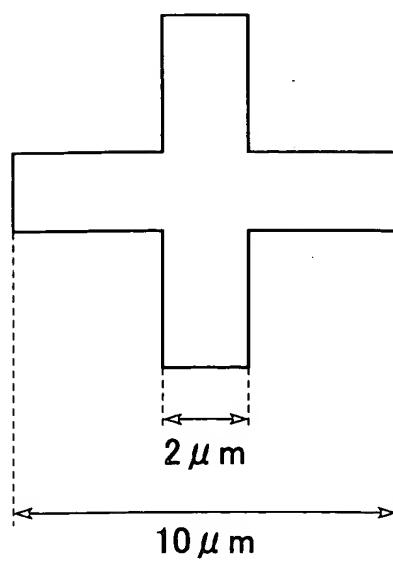


FIG. 14

